U.S. National Stage of PCT/EP2003/013490

Amendments to the Abstract:

ABSTRACT

Please replace the abstract that appears on page 8 of the specification with the following revised abstract which is submitted on a separate sheet.

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Abstract

The invention relates to a A signal processing unit for use in process automation technology for mounting on a top-hat rail, comprising a housing [[(3)]] for accommodating a plurality of plug-in cards [[(5, 6, 7, 8)]], for example CPU card, I/O cards, power supply card, which can be connected with a display unit [[(10)]] including a frame [[(11)]] with a display [[(12)]], keyboard [[(14)]] and circuit board [[(16)]], to form a control panel-mountable module. The signal processing unit is created by substituting an adaptation module [[(20)]] for the display unit [[(10)]]. The adaptation module [[(20)]] is connected with the housing [[(3)]] and serves for fastening to a top-hat rail. The adaptation module [[(20)]] has a circuit board [[(16A)]] which is configured analogously to the circuit board [[(16)]] of the display unit [[(10)]]. Thus, the adaptation module [[(20)]] allows for the conversion of a panel-mountable module to a top-hat rail module.

[[(Fig. 1)]]